IAP12 Rec'd PCT/PTO 23 MAY 2007

PATENT

Attorney Docket No.: 47232-5012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application	on of: Shu KOBAYASHI et al.) Confirmation No.: 6807			
U.S. A	Application	on No.: 10/589,259) Group Art Unit: Unassigned			
Filed:	August	11, 2006) Examiner: Unassigned			
For:	AND N	IMETRIC REACTION CATALYST METHOD FOR PREPARING CALLY ACTIVE COMPOUND USING AME))))			
Comn P.O. I	Box 1450	for Patents				
	<u>UNDER</u>	RESPONSE TO NOTIFICATION OF 35 U.S.C. § 371 IN THE U.S. DESIGNA	MISSING REQUIREMENTS ATED/ELECTED OFFICE (DO/EO/US)			
1.	This replies to the Notification of Missing Requirements (Form PCT/DO/EO/905) mailed <u>April 10, 2007</u> .					
	А сору	of the Notification of Missing Requirement	ents (Form PCT/DO/EO/905) is enclosed.			
2.	Declar	Declaration Or Oath				
		No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.				
		The specification attached to the declara any amendments thereto which were file				
		The declaration or oath which was filed Combined Declaration and Power of Att	was determined to be defective. A new original orney is attached.			
3.	Englisl	English Translation of Non-English Language Papers				
		Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.				
		Also enclosed is the Verification of Tran	slation Document			
4.	Small 1	Small Entity Statement(s)				
		Applicant(s) hereby assert small entity st	tatus.			

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5. Fee Calculation

		l	Basic National Stage F	Pee:
			\$300	0.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	20 -20 =	0	\$50.00 each=	Previously Paid
Independent Claims	1 - 3 =	0	\$200.00 each=	Previously Paid
Multiple dependent claim(s), if any			\$360.00	Previously Paid
Missing Requirements Surcharge Fee			\$130.00	\$130.00
Application Size Fee	i			
\$250.00 for each additional 50 sheets that exceeds 100				\$0.00
Application Search Fee			\$400.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = \$130.00
Fee For Application Filed With A Non-English Specification			\$130.00	
(37 C.F.R. § 1.17(k) and § 1.52(d)				\$0.00
Fee For Processing and retention of application (37 C.F.R.			\$130.00	
§ 1.21(l) and § 1.53(d)				\$0.00
			TOTAL FILING FE	E = \$130.00

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00
	One month Two months Three months Four months	One month \$120.00 Two months \$450.00 Three months \$1,020.00 Four months \$1,590.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this condition is being made to provide for the possibility that applicant has inadvertently 130.00 op overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is:	Completion Fees	\$ <u>130.00</u>	
	Assignment Fees	\$ <u>0.00</u>	
	Total Fee Due	\$ <u>130.00</u>	

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	Image: Control of the	A check in the amount of $$130.00$ to cover the above fees is enclosed
		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
	\boxtimes	Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	PCT/IB/338 English translation of the International Preliminary Examination Report PCT/IB/373 Preliminary Amendment Information Disclosure Statement Supplementary European Search Report (dated March 27, 2007) Form PTO-1449, 8 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

cedes K. Meyer, Reg. Na. 44,939

Date: May 23, 2007

Customer No. 055694

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United States Patent and Trademark Office

UNITED STATES United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 47232-5012 Shu Kobayashi 10/589,259 INTERNATIONAL APPLICATION NO. PCT/JP05/04077 55694 I.A. FILING DATE PRIORITY DATE DRINKER BIDDLE & REATH (DC) 03/09/2005 03/09/2004 1500 K STREET, N.W. **SUITE 1100 CONFIRMATION NO. 6807** WASHINGTON, DC 20005-1209 371 FORMALITIES LETTER OC000000023295760*

Date Mailed: 04/10/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Copy of the International Application filed on 08/11/2006

Copy of the International Search Report filed on 08/11/2006

Information Disclosure Statements filed on 08/11/2006

Oath or Declaration filed on 08/11/2006

U.S. Basic National Fees filed on 08/11/2006

Assignment filed on 08/11/2006

Priority Documents filed on 08/11/2006

Specification filed on 08/11/2006

Claims filed on 08/11/2006

Abstracts filed on 08/11/2006

Drawings filed on 08/11/2006

Dockete Case Due Date Chk

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The number of claims in the International Application and the number of claims in the translation are not the same.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.		INTERNATIONAL APPLICATION NO.		ATTY, DOCKET NO.	┛
10/589,259	•	PCT/JP05/04077	•	47232-5012	

FORM PCT/DO/EO/905 (371 Formalities Notice)